

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	0	("2002/0030646").URPN.	USPAT	OR	ON	2006/10/16 02:46
L23	3	("5955850" "6023126" "6590320").PN.	USPAT	OR	ON	2006/10/16 02:46
L24	1	2004/0058153	USPAT	OR	ON	2006/10/16 02:47
L25	4	L23 L24	USPAT	OR	ON	2006/10/16 02:46
L26	20	("20030042147"   "20030181328"   "20040058153"   "20040140489"   "5717287"   "5726524"   "5726529"   "5773921"   "5773927"   "5872422"   "5973444"   "6019656"   "6059627"   "6062931"   "6100628"   "6146230"   "6159538"   "6400088"   "6514113"   "6596187").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 02:48
S4	1799	313/495.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/16 19:46
S5	716	313/496.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/16 19:46
S6	654	313/497.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:16
S7	1693	313/309.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/16 19:47
S8	1204	313/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S9	45	(S4 S5 S6 S7 S8) and (anode same (TFT "thin film transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 16:25
S10	5	("5150005").URPN.	USPAT	OR	ON	2006/03/17 11:57
S11	2	("5736814").URPN.	USPAT	OR	ON	2006/03/17 12:00
S12	2	("4835445"   "5150005").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 12:00

## EAST Search History

S13	13	("4253044"   "4410830"   "4486749"   "4540983"   "4617491"   "4783651"   "4868555"   "4972116"   "5151632"   "5212472"   "5235244"   "5245249"   "5347292").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 12:04
S14	28	("5541478").URPN.	USPAT	OR	ON	2006/03/17 12:09
S15	1438	315/169.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:16
S16	210	345/75.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S17	1799	313/495.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S18	716	313/496.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S19	654	313/497.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S20	1693	313/309.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S21	1204	313/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:17
S22	45	(S17 S18 S19 S20 S21) and (anode same (TFT "thin film transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:18
S23	143	(S15 S16 S17 S18 S19 S20 S21) and (anode same (TFT "thin film transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:23
S24	10	(S15 S16 S17 S18 S19 S20 S21) and ("addressable anode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:21

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S25	2	(S15 S16 S17 S18 S19 S20 S21) and ("active matrix anode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:22
S26	7	(S15 S16 S17 S18 S19 S20 S21) and ("active anode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:22
S27	309	(S15 S16 S17 S18 S19 S20 S21) and (anode same (TFT "transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:23
S28	221	(S15 S16 S17 S18 S19 S20 S21) and (anode with (TFT "transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:23
S29	166	(S15 S16 S17 S18 S19 S20 S21) and (anode with (TFT "transistor")) not oled	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:24
S30	91	(S15 S16 S17 S18 S19 S20 S21) and (anode with (TFT "transistor")) not (oled "electroluminescent" "EL element")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 12:24
S31	12	("4041348"   "4100456"   "4190855"   "4970575"   "5001542"   "5347292"   "5424605"   "5469333"   "5903097"   "6063876"   "6078137"   "6129603"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 12:37
S32	0	("6534912").URPN.	USPAT	OR	ON	2006/03/17 15:51
S33	1	"5151632".pn.	USPAT	OR	ON	2006/03/17 15:51
S34	3	(313/310.ccls.) and (anode same (TFT "thin film transistor"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 16:30
S35	2	(313/310.ccls.) and (anode same ("active matrix"))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 16:28
S36	99	(313/310.ccls.) and (anode same (active))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 16:28
S37	33	(313/310.ccls.) and (TFT "thin film transistor")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 16:30

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S38	13	("4253044"   "4410830"   "4486749"   "4540983"   "4617491"   "4783651"   "4868555"   "4972116"   "5151632"   "5212472"   "5235244"   "5245249"   "5347292").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 16:37
S39	12	("5151632").URPN.	USPAT	OR	ON	2006/03/17 16:43
S40	6	"active matrix vacuum fluorescent"	USPAT	OR	ON	2006/03/17 16:43
S41	8	313/497.ccls. and "edge emitter" and nanotube and grid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:24
S42	1	313/497.ccls. and "alpha carbon" and nanotube and grid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:20
S43	3	313/497.ccls. and "alpha carbon"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:22
S44	3	313/497.ccls. and "alpha-carbon"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:22
S45	5	313/495.ccls. and "alpha-carbon"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:22
S46	37	313/497.ccls. and nanotube and grid and gate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/17 22:24
S47	1	"5151632".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 19:39
S48	196	"315"/\$.ccls. and (cascad\$4 with transistor\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 20:16
S49	11	"313"/\$.ccls. and (cascad\$4 with transistor\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:04
S50	783	("cascaded transistor")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:05

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S51	43	("cascaded transistor") and "315"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:09
S52	77	("cascaded transistor") and ("315"/\$. ccls. "313"/\$.ccls. "252"/\$.ccls. "257"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:09
S53	34	("cascaded transistor") and ("315"/\$. ccls. "313"/\$.ccls. "252"/\$.ccls. "257"/\$.ccls.) not S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:13
S54	9	("cascading transistor") and ("315"/\$. ccls. "313"/\$.ccls. "252"/\$.ccls. "257"/\$.ccls.) not S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:14
S55	748	(cascad\$4 with transistor\$2) and ("315"/\$.ccls. "313"/\$.ccls. "252"/\$. ccls. "257"/\$.ccls.) not S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:14
S56	32	315/169.1.ccls. and "hold circuit"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:34
S57	5	("5177406").URPN.	USPAT	OR	ON	2006/10/14 22:30
S58	11	"315"/\$.ccls. and "hold circuit" and "Field Emission"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:40
S59	11	"315"/\$.ccls. and (hold adj1 circuit) and "Field Emission"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:40
S60	61	"313"/\$.ccls. and (hold adj1 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:06
S61	3	"313"/49?.ccls. and (hold adj1 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 22:40
S62	191	(hold adj1 circuit) and ("field emission display" "field emission device" "cold cathode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 23:18
S63	8	(hold adj1 capacitor) and ("field. emission display" "field emission device" "cold cathode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 23:19

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S64	2	(sustain adj1 capacitor) and ("field emission display" "field emission device" "cold cathode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 23:21
S65	4	(sustain adj1 circuit) and ("field emission display" "field emission device" "cold cathode")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/14 23:21
S66	9	"313"/\$.ccls. and (sustain adj1 (circuit capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:07
S67	0	("315" "345")/\$.ccls. and (sustain adj1 (circuit capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:08
S68	0	("345")/\$.ccls. and (sustain adj1 (circuit capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:08
S69	149	"345"/\$.ccls. and (sustain adj1 (circuit capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:08
S70	11	"345"/\$.ccls. and (sustain adj1 (circuit capacitor)) not plasma	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:10
S71	1126	"345"/\$.ccls. and (hold adj1 (circuit capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/15 00:11